



Wausau Coated Products, Inc.

Product Specification W018140

2.3 Mil White Polypropylene Optimized

For HP Indigo Presses / AT-2060 / 40# SC

FACESTOCK DESCRIPTION: 2.3 Mil White Polypropylene Optimized For HP Indigo Presses

A print treated white polypropylene film with excellent ink adhesion and print quality. It is very durable with high opacity and is biaxially oriented with good stiffness for conversion and automatic label dispensing. This film is top coated and optimized for HP Indigo Presses.

Caliper, mils	2.3
Yield, sq. in/lb	12,200
Opacity, %	89
Tensile Strength, MD / TD, psi	17,600 / 35,000
Tensile Elongation, MD / TD, %	165 / 65
Dimensional Stability, MD / TD, %	3 / .5
Regulatory Compliances	ASTM F963 Child Toy Safety, CONEG, REACH

ADHESIVE DESCRIPTION: AT-2060

An aggressive all-temperature emulsion acrylic permanent adhesive with good room temperature and excellent cold temperature performance. Exhibits high initial tack and adhesion, even on most textured and hard-to-label substrates, including corrugated. Designed with good die-cutting and stripping properties.

Type	All-temperature Permanent
Classification	Emulsion Acrylic
pH	Neutral
Minimum Application Temp., °F	-20
Service Temperature Range, °F	-65 to +200
Regulatory Compliances	Acute Oral Toxicity 16 CFR 1500.3, CONEG, CPSIA, FDA 21 CFR 175.105, Primary Eye Irritant 16 CFR 1500.42, Primary Skin Irritant 16 CFR 1500.41, RoHS

LINER DESCRIPTION: 40# SC

A supercalendered bleached liner. Superior die-cutting and stripping properties. Recommended for roll-to-roll applications. Good back printability.

Basis Weight (25 x 38 / 500), lbs.	44.7
Caliper, mils	2.5
Brightness, %	78
Gloss, 75°, %	48
Opacity, %	65
Tear, MD / CD, g	32 / 34
Tensile, MD / CD, lbs.	34 / 22
Regulatory Compliances	ASTM F963 Child Toy Safety, CONEG, REACH, RoHS

All product specifications are for informational use only. Each customer and/or end user should determine the suitability of any product for their particular application. The above specifications are based on typical values and most current information. Specific products listed were current at the time of publication, however, all raw materials are subject to change.

Shelf Life: One year when stored at 72°F / 50% RH.

